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NOV 16 1987

Docket Nos. 50-438, 50-439  
License Nos. CPPR-122, CPPR-123

Tennessee Valley Authority  
ATTN: Mr. S. A. White  
Manager of Nuclear Power  
6N 38A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

Gentlemen:

SUBJECT: NRC INSPECTION REPORT NOS. 50-438/87-04 AND 50-439/87-04

This refers to the Nuclear Regulatory Commission (NRC) inspection conducted by J. W. York on June 9 - September 18, 1987, and an associated special NRC welding team inspection conducted by G. A. Walton on September 16-18, 1987. The NRC welding team consisted of the Senior Resident Inspectors from Bellefonte and Watts Bar accompanied by one consultant. The inspection included a review of activities authorized for your Bellefonte facility. This included the review and witnessing of TVA inspection activities and documentation associated with the TVA reinspection of selected components to ascertain weld quality of items previously accepted by quality control. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed inspection report.

Areas examined during the inspection are identified in the report and include witnessing in-progress TVA weld reinspections, independent weld reinspections conducted by the NRC inspector, interviews with quality control inspectors performing the reinspections, and review of records of completed inspections.

Within the scope of the inspection, no violations or deviations were identified. Recommendations and remarks included in the report would enhance the TVA reinspection efforts and should be considered.

In accordance with Section 2.790 of the NRC's "Rules of Practice," Part 2, Title 10, Code of Federal Regulations, a copy of this letter and its enclosure will be placed in the NRC Public Document Room.

Should you have any questions concerning this letter, please contact us

Sincerely,

ORIGINAL SIGNED BY  
KENNETH P. BARR

Gary G. Zech, Assistant Director  
for Inspection Programs  
TVA Projects Division  
Office of Special Projects

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Enclosure: (See page 2)

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Enclosure:  
NRC Inspection Report

cc w/encl:

J. P. Darling, Site Director  
Bellefonte Nuclear Plant  
J. A. Kirkebo, Director,  
Nuclear Engineering  
R. L. Gridley, Director  
Nuclear Safety and Licensing  
D. L. Terrill, Site Licensing  
Manager

bcc w/encl:

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J. G. Keppler, OSP  
S. D. Ehneter, OSP  
J. A. Zwolinski, OSP  
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